



15992 U.S. PTO

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Hong-Jyh Li  
Filed: Herewith  
Title: PLASMA ION IMPLANTATION SYSTEM  
Docket No.: 2004P51130US/I331.128.101

22390 U.S. PTO  
10/816503**Mail Stop Patent Application**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached:

- ☒ Transmittal Sheet containing Certificate of Mailing under 37 C.F.R. 1.10 (1 pg.).
- ☒ UTILITY Patent Application under 37 CFR § 1.53(b) comprising:
  - ☒ Specification (14 pgs.); Claims (1-31); and an Abstract (1 pg.).
  - ☒ Formal Drawing(s) (12 sheets).
- ☒ Signed Combined Declaration, Power of Attorney and Petition (3 pgs.).
- ☒ Assignment of invention to Infineon Technologies North America Corp., (1 pg.); Recordation Form Cover Sheet (1 pg.) The Patent Office is hereby authorized to charge Deposit Account No. 500471 in the amount of \$40.00 for the Assignment Recordation Fee as set forth under 37 C.F.R. 1.21(h).
- ☒ The Patent Office is hereby authorized to charge Deposit Account No. 500471 in the amount of \$1032.00 for the basic filing fee and any additional claims as set forth under 37 C.F.R. 1.16(a),(b), and (c).
- ☒ Other: Information Disclosure Statement (2 pgs.) and Form PTO-1449 (1 pg.).
- ☒ (2) cited references
- ☒ Return postcard.

The filing fee has been calculated below as follows:

	No. Filed	No. Extra	Rate	Fee
TOTAL CLAIMS	31 - 20 =	11	x \$18.00 =	\$198.00
INDEPENDENT CLAIMS	4 - 3 =	1	x \$84.00 =	\$84.00
[ ] MULTIPLE DEPENDENT CLAIMS PRESENTED				\$0.00
BASIC FEE				\$750.00
TOTAL				\$1032.00

Please consider this a Petition for Extension of Time for a sufficient number of months to enter these papers, if appropriate. At any time during the pendency of this application, please charge any additional fees or credit overpayment to Deposit Account No. 500471.

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By: Mark Peterson

Name: Mark A. Peterson

Reg. No.: 50,485

**CERTIFICATE UNDER 37 C.F.R. 1.10:**

"Express Mail" mailing label number: EV 365585517 US

Date of Deposit: April 1, 2004

The undersigned hereby certifies that this paper or papers, as described herein, are being deposited in the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

By: Vernell Beal

Name: Vernell Beal